Abstract of the Disclosure

A generator output line is for electrically connecting transformer. Ιt generator to a includes cylindrical inner conductor and a cylindrical cladding tube connection region which is arranged concentrically with respect to the inner conductor. The conductor is made up of an internal conductor tube and an external conductor tube, preferably in each case made of aluminum, and is constructed such that the current paths in the longitudinal direction of the inner conductor change at least once between the external conductor tube and the internal conductor tube.